

Numeracy Apps By Standard - Grade 6

Numeracy Standards-Grade 6		Concept Development	Solidify	Independent Practice
<b>M1 Number Sense with Rationals</b>				
Represent rational numbers in a variety of ways. Explain relationships and equivalencies among rational numbers.		Brain App XL	Brain App XL	
		Glow Burst	Glow Burst	
		Pearl Diver HD	Pearl Diver HD	
Use number theory concepts to find prime factorizations, least common multiples, and greatest common factors.		Balloon Pop Challenge	Balloon Pop Challenge	
		Brain Thaw Lite	Brain Thaw Lite	
		Brain App XL	Brain App XL	
Model and illustrate meanings of operations and describe how they relate.	Brainz HD	Brainz HD	Brainz HD	
	Brainz HD	Brainz HD	Brainz HD	hard
	MathSpin3	MathSpin3	MathSpin3 Zero HD Lite	
Solve problems involving multiple steps.		Brain App XL	Brain App XL	
	Brain Tuner Lite	Brain Tuner Lite	Brain Tuner Lite	
		Flash Tables HD (Multiplication)	Flash Tables HD (Multiplication)	
		FlashToPass Free Math Flashcards	FlashToPass Free Math Flashcards	
		Freddy Fraction	Freddy Fraction	/, ., %
		Hot Potato Basic Math	Hot Potato Basic Math	
		iLiveMath	iLiveMath	
	Mad Math 2.0	Mad Math 2.0	Mad Math 2.0	
		Math Bingo	Math Bingo	
		Math Cards Pro	Math Cards Pro	

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		Math Magic	Math Magic	Math Magic	+, -, X, ÷, neg.
			Math Quiz for All Ages	Math Quiz for All Ages	+, -, X, ÷ to 4-digits, √, x2
		MathBoard	MathBoard	MathBoard	+, -, X, ÷, √, x2 x3
		MathSpin3	MathSpin3	MathSpin3	
			Mental Maths	Mental Maths	
			Name That Number	Name That Number	
			PopMath Maths Plus	PopMath Maths Plus	
			Tic Tac Math Fractions	Tic Tac Math Fractions	
			Tic Tac Math Universal	Tic Tac Math Universal	
			TwentyFour Lite	TwentyFour Lite	
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M2 Algebra					
Analyze algebraic expressions, tables, and graphs to determine patterns, relations, and rules.			Freddy Fraction	Freddy Fraction	/, dec, %
		iMemoryMatch HD	iMemoryMatch HD	iMemoryMatch HD	
Write, interpret, and use mathematical expressions, equations, and formulas to represent and solve problems that correspond to given situations.			Hot Potato Algebra	Hot Potato Algebra	
			Tic Tac Math Algebra	Tic Tac Math Algebra	
M3 Spatial Reasoning and Geometry					
Identify and analyze attributes and properties of geometric shapes to solve problems.				Blocks FREE-addictive puzzle game	
		Hole-in-a-wall HD	Hole-in-a-wall HD	Hole-in-a-wall HD	
		iSculptor	iSculptor		
		Polygons Made Easy	Polygons Made Easy		

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Visualize and identify geometric shapes after applying transformations on a coordinate plane.				
<b>M4 Measurement</b>				
Describe and find the circumference and area of a circle.  Identify and describe measurable attributes of objects and units of measurement, and solve problems involving measurement.	<b>Circles Illustrated</b>	<b>Circles Illustrated</b>	<b>Circles Illustrated</b>	
<b>M5 Basic Concepts of Probability</b>				
Design investigations to reach conclusions using statistical methods to make inferences based on data.  Apply basic concepts of probability and justify outcomes.	<b>Lemonade Tycoon</b>	<b>Lemonade Tycoon</b>	<b>Lemonade Tycoon</b>	

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